Table1

	:		tensile test		Charpy impact test
neat treatment classification	directions of specimens	0.2% proof stress (N/mm^2)	tensile strength (N/mm^2)	elongation $(\%)$	impact value (J)
	7	279	377	40.8	43
Θ	1	318	376	39.9	42
	Q	294	370	43.5	44
	7	206	337	39.8	42
0	1	204	336	40.1	43
	D	202	332	42.1	45
	L	280	394	36.4	43
©		296	421	21.8	44
	D	241	377	37.6	46

Fig. 3